

10/593050 NP7 Rec'd PCT/PTO 15 SEP

2100 Pennsylvania Avenue, NW Washington, DC 20037-3213

T 202.293.7060 F 202.293.7860

www.sughrue.com



September 15, 2006

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP2005/005448 -filed March 17, 2005

Re:

Application of Katsuki KUSUNOKI, Kazuhiro MITANI, and Takashi

UDAGAWA

GROUP III NITRIDE SEMICONDUCTOR LIGHT-EMITTING DEVICE AND

METHOD OF PRODUCING THE SAME

Assignee: SHOWA DENKO K.K.

Our Ref: Q80654

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the International Application.
- ☑ three (3) sheets of drawings (Figs. 1-5).
- ☑ an Information Disclosure Statement and a copy of the ISR.
- Motification Concerning Submission or Transmittal of Priority Document.
- ☑ a PTO/SB/08 A & B (modified) listing the ISR references and copy of each reference cited in the ISR, except for U.S. Publication.
- ☑ a Preliminary Amendment.

A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

Washington, DC ~ Tokyo ~ Silicon Valley ~ San Diego

IAP12 Regid POWPTO 15 SEP 2006



Commissioner for Patents

Appln. No.: National Stage of PCT/JP2005/005448

Attorney Docket No. Q80654

Page 2

The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

| Total claims | 11 | _ | 20 | = | | X | \$50.00 | = | \$.00 |
|--------------------|-----|----|----|---|--------------------------|---|----------|---|----------|
| Independent claims | 2 | _ | 3 | = | | x | \$200.00 | = | \$.00 |
| Base Fee | · · | =' | | | · - · · · · · | _ | | • | \$300.00 |
| Search Fee* | | | | | | | | • | \$400.00 |
| Examination Fee* | | | | | • | | | | \$200.00 |
| | | | | | | | | | |
| TOTAL FEE | | | | | | | | | \$900.00 |

^{*} The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

A check for the statutory filing fee of \$900.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority/Benefit is claimed from:

CountryApplication NoFiling DateJapan2004-078819March 18, 2004U.S. Provisional60/557,063March 29, 2004

Respectfully submitted,

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373 customer number

Abraham J. Rosner Registration No. 33,276

Date: September 15, 2006